Applicant : Der-shi Wang et al. Attorney's Docket No.: 05918-220001

Serial No.: 10/053,536

Filed: January 15, 2002

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Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

- 1. (Presently Amended) A fastener tape comprising
- (a) a molded resin base sheet with an array of integrally molded fastener elements extending from a first side of the base sheet; and
- (b) a substrate permanently secured to a second side of the base sheet, the substrate comprising first and second yarns or fibers, the first yarn or fiber comprising a first polymeric material and the second yarn or fiber comprising a second, different polymeric materials, wherein one of the polymeric materials is capable of adhesion to the resin of the base sheet, and wherein the first yarn or fiber predominates on a first surface of the substrate, and the second yarn or fiber predominates on a second, opposite surface of the substrate, and wherein both the first and second yarns or fibers are present on both the first and second surfaces of the substrate.
- 2. (Cancelled)
- 3. (Original) The fastener tape of claim 1 wherein the substrate comprises a woven, knitted or nonwoven material.
- 4. (Original) The fastener tape of claim 3 where the substrate comprises a woven fabric.
- 5. (Original) The fastener tape of claim 4 wherein the fabric is woven in a plain, twill, or satin weave, or a combination or variation of such weaves.

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6. (Original) The fastener tape of claim 1 wherein the molded resin base sheet comprises polypropylene, and one of the polymeric materials comprises polypropylene.

- 7. (Original) The fastener tape of claim 1 or 6 wherein one of the polymeric materials is capable of adhesion to a polyurethane.
- 8. (Original) The fastener tape of claim 1 wherein both the first and second yarns or fibers have a denier of from about 70 to 1000.
- 9. (Original) The fastener tape of claim 1 or 8 wherein the first and second yarns or fibers have different deniers.
- 10. (Original) The fastener tape of claim 1 wherein said substrate is a nonwoven material.
- 11. (Original) The fastener tape of claim 1 wherein the fabric further comprises at least one magnetically attractable third yarn or fiber.
- 12. (Original) The fastener tape of claim 1 wherein one of the yarns or fibers is coated with polyurethane.
- 13. (Original) The fastener tape of claim 1 wherein one of the yarns or fibers includes an outer surface that comprises polyurethane.
- 14. (Original) The fastener tape of claim 1 wherein at least one surface of the substrate is coated with a coating selected to enhance adhesion.
- 15. (Original) The fastener tape of claim 1 wherein a surface of the substrate opposite to the surface to which the base sheet is secured is coated with a polyurethane coating.

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16. (Presently Amended) An interface tape comprising:

a substrate comprising first and second yarns or fibers, the first yarn or fiber comprising a first polymeric material and the second yarn or fiber comprising a second, different polymeric material, the yarns or fibers being arranged so that the first yarn or fiber predominates on one a first surface of the substrate and the second yarn or fiber predominates on the other a second surface of the substrate, and wherein both the first and second yarns or fibers are present on both the first and second surfaces of the substrate.

- 17. (Original) The interface tape of claim 16 wherein the polymeric materials of the first and second yarns are selected to be capable of adhesion to, respectively, first and second polymers to be joined using the interface tape.
- 18. (Original) The interface tape of claim 16 wherein the substrate comprises a woven, knitted or nonwoven material.
- 19. (Original) The interface tape of claim 18 where the substrate comprises a woven fabric.
- 20. (Original) The interface tape of claim 19 wherein the fabric is woven in a plain, twill, or satin weave, or a combination or variation of such weaves.
- 21. (Original) The interface tape of claim 16 wherein one of the polymeric materials comprises polypropylene.
- 22. (Original) The interface tape of claim 16 or 21 wherein one of the polymeric materials is capable of adhesion to a polyurethane.

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23. (Original) The interface tape of claim 16 wherein both the first and second yarns or fibers have a denier of from about 70 to 1000.

- 24. (Original) The interface tape of claim 16 or 23 wherein the first and second yarns or fibers have different deniers.
- 25. (Original) The interface tape of claim 16 wherein said substrate comprises a nonwoven material.
- 26. (Original) The interface tape of claim 16 wherein the substrate further comprises at least one magnetically attractable third yarn or fiber.
- 27. (Original) The interface tape of claim 16 wherein one of the yarns or fibers is coated with polyurethane.
- 28. (Original) The interface tape of claim 16 wherein one of the yarns or fibers includes an outer surface that comprises polyurethane.
- 29. (Original) The interface tape of claim 16 wherein at least one surface of the substrate is coated with a coating selected to enhance adhesion.
- 30. (Original) The interface tape of claim 16 wherein a surface of the substrate is coated with a polyurethane coating.

31-49. (Cancelled)